



Q-loud EnergyCam1 Non-compatible meters

Q-loud

Ein Unternehmen der QSC AG










EnergyCam1 - Non-compatible meters

The EnergyCam represents the ideal camera-sensor for reading conventional Ferraris meters in homes and businesses. For the installation instructions, refer to EnergyCam in the user manual:






https://q-loud.de/solucon/q-loud_energycam/

The versatile classic: the **EnergyCam1** with cSP & ext. aerial can be fitted to Ferraris meters with a maximum of 6 decimal places before and one decimal place after the point or 7 decimal places before the point. Owing to the design of individual meters, the picture taken by the EnergyCam may not record all the digits on the roller counter, thus meaning that a reliable reading is not possible. The following list contains the manufacturer and type designation for non-compatible Ferraris meters and is subject to constant update. Some of these non-compatible meters can be read with the **EnergyCam2** with CsP or M-Bus.





List of non-compatible Ferraris meters (last updated 22.05.17)

Counter		Q-loud EnergyCam1	Q-loud EnergyCam2
DZG W626U		 Reason: Shading in the lower digit range	
DZG W6N6T		 Reason: Shading in the lower digit range	 Note: HT and NT meters cannot be read simultaneously
DZG W6N4		 Reason: Shading in the lower digit range	

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Counter		Q-loud EnergyCam1	Q-loud EnergyCam2
DZG W6N6		<p style="text-align: center;">✗</p> <p>Reason: Shading in the lower digit range</p>	<p style="color: green;">✓</p>
DZG W6O6U		<p style="text-align: center;">✗</p> <p>Reason: Shading in the lower digit range</p>	<p style="color: green;">✓</p>
Iskra T3FD		<p style="text-align: center;">✗</p> <p>Reason: Shading in the lower digit range</p>	<p style="color: green;">✓</p>
Iskra T3FD-02S1		<p style="text-align: center;">✗</p> <p>Reason: Shading in the lower digit range</p>	<p style="color: green;">✓</p> <p>Note: HT and NT meters cannot be read simultaneously</p>
Iskra T3FD-01		<p style="text-align: center;">✗</p> <p>Reason: Shading in the lower digit range</p>	<p style="color: green;">✓</p> <p>Note: HT and NT meters cannot be read simultaneously</p>

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Iskra T3FD-01 S1 	✖ Reason: Shading in the lower digit range	✔ Note: HT and NT meters cannot be read simultaneously
Iskra T3FD-4 	✖ Reason: Shading in the lower digit range	✔ Note: HT and NT meters cannot be read simultaneously
Landis & Gyr CL14 	✖ Reason: Horizontally rotating meter	✖ Reason: Horizontally rotating meter
Siemens 7CA44 61 	✖ Reason: Metallic shining digits	✖ Reason: Metallic shining digits